| FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE   |  |  | ATTORNEY'S DOCKET NUMBER 450100-05079                 |  |  |  |  |
|---|--|--|---|--|--|--|--|
| (2.71)  |  |  | U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5)     |  |  |  |  |
| TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  |  |  | 10/521054   |  |  |  |  |
| CONCERNING A SUBMISSION   | INTERNATIONAL FILE   | NG DATE  | PRIORITY DOCUMENT NOS.<br>2003-133941 and 2003-294383 |  |  |  |  |
| INTERNATIONAL APPLICATION NO.  PCT/JP04/005562  | April 19, 200  |  | PRIORITY DATES CLAIMED                                |  |  |  |  |
| PC1/3F04/003302   | -  |  | May 13 and August 18, 2003                            |  |  |  |  |
| TITLE OF INVENTION DECODING APPARATUS, DECODING METHOD, AND PROGRAM   |  |  |   |  |  |  |  |
| Takashi YOKOKAWA, Toshiyuki MIYAUCHI, Yasuhiro IIDA   |  |  |   |  |  |  |  |
| APPLICANTS FOR DO/EO/US Takashi Total Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |  |  |   |  |  |  |  |
| EIDST submission of items con   | cerning a filing under 33 U.S  | .C. 371.   |   |  |  |  |  |
| CVIDE COLIENT cubmission of items concerning a filing under 35 U.S.C. 371.  |  |  |   |  |  |  |  |
| The supress request to begin nation   | nal examination procedures (3  | 5 U.S.C. 371(f)). TI   | he submission must include items                      |  |  |  |  |
| (5), (6), (9) and (21) indicated below.   |  |  |   |  |  |  |  |
| 4.  The US has been elected (Article 31).   | (05 H S C 271(a)(2))   |  |   |  |  |  |  |
| 5. A copy of the International Application  | as filed (35 U.S.C. 3/1(c)(2))   | International Bureau   | a).   |  |  |  |  |
| a.  is attached hereto (required only if not communicated by the International Bureau).  b.  has been communicated by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US). |  |  |   |  |  |  |  |
| 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).   |  |  |   |  |  |  |  |
| a. ⊠ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).  |  |  |   |  |  |  |  |
| 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))   |  |  |   |  |  |  |  |
| a. are attached hereto (required only if not communicated by the International Bureau).  b. have been communicated by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.       |  |  |   |  |  |  |  |
| 8. A English language translation of the a  | mendments to the claims und  | er PCT Article 19 (3   | 35 U.S.C. 3/1(c)(3)).                                 |  |  |  |  |
|   | \(\alpha \) \(\alp |  | 1   |  |  |  |  |
| 10. An English language translation of the 371(c)(5)).  | annexes to the International   | Preliminary Examina  | ation Report under PCT Article 36 (35 U.S.C.          |  |  |  |  |
| Items 11 to 20 below concern document(s) or i   | nformation included:   |  |   |  |  |  |  |
| - Ctotoment   | under 37 CFR 1.97 and 1.98.  |  | corp 2 20 4 2 21 is included                          |  |  |  |  |
| <ul> <li>11.          ☐ An Information Disclosure Statement under 37 CFT and 1.2.          ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is include EXPRESS MAIL.</li> </ul>             |  |  |   |  |  |  |  |
| 13. A preliminary amendment.  | M  | ailing Label Number:   | EV206809919US   |  |  |  |  |
| 14. An Application Data Sheet under 37 C  | J114 111 41  | ating Laber Humber   | January 12, 2005                                      |  |  |  |  |
| 15. A substitute specification.   |  | hereby certify that th   | is paper or fee is being deposited with the United    |  |  |  |  |
| 16. A power of attorney and/or change of  | St   | ates Postal Service  |   |  |  |  |  |
| 17. A computer-readable form of the sequence accordance with PCT Rule 13ter.2 and   | th   | "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 or<br>the date indicated above and is addressed to: Mail Stop PCT<br>Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 |   |  |  |  |  |
| 18. A second copy of the published internunder 35 U.S.C. 154(d)(4).   |  | ommissioner for Pa<br>450.   | Land Mana   |  |  |  |  |
| 19. A second copy of the English langua international application under 35 U.   | ge translation of the S.C. 154(d)(4).  | (Typeti or   | printed name of person mailing upper or fee)          |  |  |  |  |
| 20.  Other items or information:  |  | (Sig   | gnature of person mailing paper or fee)               |  |  |  |  |
| PCT/ISA/210, 35 SHEETS OF DRAWINGS, CL.<br>REFERENCES FOR IDS, 1 PAGE ABSTRACT,   | AIM OF PRIORITY,<br>PCT REQUEST  |  |   |  |  |  |  |

| U.S. ADDLICATION N   | O. (If known, see 37  | C.F.R. 1.5)              | INTERNATIONAL APPLICATION NO.  |                          | ATTORNEY'S DOCKET NO.<br>450100-05079 |                      |  |
|--|---|--------------------------|--------------------------------|--------------------------|---------------------------------------|----------------------|--|
| 1075   | U.S. APREICATION NO. (If known, ses 37 C.F.R. 1.5)  PCT/JP04/005562   |                          |                                |                          |                                       |                      |  |
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|  |   |                          |                                |                          | \$500.00<br>\$1,000.00                |                      |  |
|  |   | \$1,000.00               |                                |                          |                                       |                      |  |
| c) Search fee  |   |                          |                                |                          |                                       |                      |  |
| listing or compute<br>additional 50 she  | er nrogram HSUH   | ction thereof.           |                                |                          |                                       |                      |  |
| additional 50 she  |   |                          | h additional 50 or             | Rate                     |                                       |                      |  |
| Total Sheets   | Extra Sheets  | fraction thereon number) | of (round up to a whole        | whole Rate               |                                       |                      |  |
|  |   | number)                  | 3                              | x \$250.00               | \$750.00                              |                      |  |
| 213 - 100 =  | 113 / 50 =  |                          |                                | the earliest claimed     |                                       |                      |  |
| Surcharge of \$130.00 f  | or furnishing the   | oath or declaration      | on later than 30 months from   |                          |                                       | L                    |  |
| priority date (37 CFR 1  | NUMBER  | NU                       | MBER EXTRA                     | RATE                     |                                       |                      |  |
| CLAIMS   | FILED   | 1.0                      |                                | x \$50.00                | \$1,050.00                            |                      |  |
| Total Claims   | 41 - 20 =   |                          | 21                             | x \$200.00               | \$0.00                                |                      |  |
| Independent Claims   | 3 - 3 =   | 1                        | 0                              | + \$360.00               |                                       |                      |  |
| MULTIPLE DEPEN   | DENT CLAIMS   | S(S) (if applicable      | le)                            |                          |                                       |                      |  |
|  | TOTAL OF ABOVE CALCULATIONS   |                          |                                |                          |                                       |                      |  |
|  | mall entity statu   | s See 37 C.F.R.          | 1.27. The fees indicated ab    | ove are reduced by ½.    |                                       |                      |  |
|  |   |                          |                                | SUBTUTAL                 | \$2,800.00                            |                      |  |
| 0 0012   | Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest  |                          |                                |                          |                                       |                      |  |
| Processing fee of \$130.00 for furnishing the English transfer claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE  |   |                          |                                |                          | = \$2,800.00                          |                      |  |
| Claimed priority   | claimed priority date (37 CFR 1.492(1)).  TOTAL NATIONAL FEE = \$2,800.00   |                          |                                |                          |                                       |                      |  |
| Fee, for recording the contract of the contrac |   |                          |                                |                          | - \$40.00                             |                      |  |
| an appropriate cover sheet (37 CFR 3.28, 3.31). <b>340.00</b> pc1 property:  TOTAL FEES ENCLOSED =   |   |                          |                                |                          | = \$2,840.00<br>Amount to be          | T                    |  |
|  |   |                          |                                |                          | refunded:                             | \$                   |  |
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| a. 🛛 Checks in th  | e amount of \$2,8   | 00.00 and \$40.00        | to cover the above fees are    | enclosed.                |                                       |                      |  |
|  | Demosit As  | count No                 | in the amount of \$ to         | cover the above fees.    |                                       |                      |  |
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| c. The Commis  | <ul> <li>A duplicate copy of this sheet is enclosed.</li> <li>C.          ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.</li> </ul> |                          |                                |                          |                                       |                      |  |
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| d. Fees are to b   | be charged to a ci  | rovide credit car        | d information and authoriza    | tion on PTO-2038.        |                                       |                      |  |
| be included  | Oli tilis 101 III.  |                          | CED 1 405 has not been fi      | net, a petition to reviv | e (37 CFR 1.137(a) o                  | r (b)) must be filed |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.   |   |                          |                                |                          |                                       |                      |  |
| and granted to restore the international approximation   |   |                          |                                |                          |                                       |                      |  |
| SEND ALL CORRE   | SEND ALL CORRESPONDENCE TO:   |                          |                                |                          |                                       |                      |  |
| William S. From  | mer, Esq.   |                          | / SIGN                         | ATURE                    |                                       | •                    |  |
| Frommer Lawrence   | Frommer Lawrence & Haug LLP William S. Frommer  |                          |                                |                          |                                       |                      |  |
| 745 Fifth Avenue<br>New York, New  | ***************************************   |                          |                                |                          |                                       |                      |  |
| New York, New  | I UIR I UIJI  |                          |                                |                          | _                                     |                      |  |
|  | 45.000  |                          |                                | 06<br>ISTRATION NUMBER   |                                       |                      |  |
| Dated: January   | Dated: January 12, 2005   |                          |                                |                          | ·                                     |                      |  |

FLH Ref. No.: 450100-05079

New Patent Application filed January 12, 2005 entitled:

## DECODING APPARATUS, DECODING METHOD, AND PROGRAM

Corresponding to PCT Application No. PCT/JP04/005562

Filed April 19, 2004

|  | EV206809919US    |  |  |  |  |  |
|--|------------------|--|--|--|--|--|
| "Express Mail" mailing label number  | E120000333       |  |  |  |  |  |
| Date of Deposit  | January 12, 2005 |  |  |  |  |  |
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| I hereby certify that this paper or fee, and a patent application and accompanying papers, are |                  |  |  |  |  |  |
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| for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.                          |                  |  |  |  |  |  |
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